3068 RAPIDOEZE PEN CLEANER

22932-0000, 1001 22929-1003, 1005, 1052

Material Safety Data Sheet

#1764

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910. 1200. Standard must be consulted for specific requirements.

IDENTITY (As Used on a 3068 Rapidoeze Pen				Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.					
Section I							 		
Manufacturer's Name Chartpak, Inc.				Emergency Transport Telephone Number (800) 424-9300 or (01) 703-527-3887					
Address (Number, Street	, City, State, ZII	P Code)		Telephone Number for Telephone Number for Emergency					
	-				mation (413) 584-5	446 Health In	formation (800)222-122		
One River Road Leeds, MA 01053				Date Prepared	2/17/15	Supersedes 4/01/11	•		
Section II - Haza	rdous Ingr	edients/Ident	ity Inform	ation	<u>!</u>	1 4/01/11			
				 -		0:511			
Hazardous Components Name(s))	(Specific Chem	ical Identity; Comm	non	OSHA PEL	ACGIH TLV	Other Li Recomme			
Potassium Hydroxide	: (1310-58-3)				2mg/M ³ Ceiling	g	<1		
Triethanolamine (102	2-71-6)				5mg/M ³	•	5-10		
Water							85-90		
Section III - Phy	NFPA: All com	Health I Flamm	nability 0 Rea e TSCA inver	ctivity 0	onal Protection: B				
Boiling Point	- 1	212°C		Specific Gravi	(b) (H O = 1)		1034		
	ì	212 C	·	Specific Gravi	ny (n ₂ 0 - 1)		1.024		
Vapor Pressure (mm Hg.)	Like Water		Melting Point			26-29°F		
Vapor Density (AIR = 1)		Like Water		Evaporation R (Butyl Acetate		• •	Like Water		
Solubility in Water	Miscible			<u> </u>			<u> </u>		
Appearance and Odor		irbid liquid - mild	•						
Section IV - Fire	and Explo	sion Hazard l	Data						
Flash Point (Method Use	d) None T(CC	Flammable Li	lmits	LEL No	ne UEL	None		
Extinguishing Media	This flu	id will not burn o	r support com	bustion					
Special Fire Fighting Pro	cedures	_	•	vill evaporate extinguishing	the water and the	remaining res	idue will burn.		
Unusual Fire and Explosi	on Hazards	NONE		cxunguisiinig	g medium.				
Section V - React	tivity Data								
Stability Uns	table	Canditle	ns To Avoid NC	ONE					
Stab	le	X	10 7,1010 140	211L		•			
Incompatibility (Material		NONE							
Hazardous Decomposition		NONE							
Hazardous May	Occur	Conditio	ns to Avoid	NONE	· · · · · · · · · · · · · · · · · · ·				

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Route(s) of Entry: Inhalation? Only water vapor under normal usage Health Hazards (Acute and Chronic) May cause irritation to skin, eyes, and mucous membranes Carcinogenicity: NTP: IARC Monographs? OSHA Regulated?None of the ingredients are listed as carcinogens Signs and Symptoms of Exposure Contact with eyes and skin may cause irritation. Ingestion may cause gastric disturbance. Medical Conditions Generally Aggravated by Exposure Emergency and First Aid Pracedures Flush eyes and skin with large amounts of water. If ingested drink 1 or 2 glasses of water diluted vinegar (20%) or lemon juice may be given. Consult physician or poison controcenter. Section VII - Precautions for Safe Handling and Use Steps to Be Taken in Case Material is Released or Spilled It is not a regulated product. Spills should be contained, neut with a suitable acid, and placed in containers for disposal. Waste Disposal Method Incinerate, bury, or run into sewer in accordance with all legal regulations. Precautions to Be Taken in Handling and Storing Extreme heat or cold may cause stratification which disappears at roor temperature. Other Precautions NONE Section VIII - Control Measures Respiratory Protection (Specify Type) Not needed Ventiliation Local Exhaust Not Required Mechanical (General) Sufficient Other Not Required Mechanical (General) Sufficient Other Protective Clothing or Equipment Use protective cream where excessive skin contact is likely. Work/Hyglenic Practices Use in accordance with manufacturer's instructions.	Polymenzation	Will Not Occur	T X						
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